July 2009



#### DEPARTMENT OF EDUCATION

2008–2009 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State accountability standards of Maine's *Learning Results*. The *Learning Results* contain goals for what all students should know and be able to do at certain times in their school careers and include the accountability standards that are assessed for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2008-2009 MEA Summary Reports contain the results of student achievement in reading and mathematics at all grades and science at grades 5 and 8 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. More information about the MEA is available at <a href="https://www.maine.gov/education/mea/index.htm">www.maine.gov/education/mea/index.htm</a>.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the assessments.

Sincerely,

Susan A. Gendron

Commissioner of Education

Susan A. Lendron



#### School Report Grade 7

Test Date: March 2009

Code: 12521734

SAU: MSAD 58

School: Phillips Elementary School

#### **Contents of the Report**

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

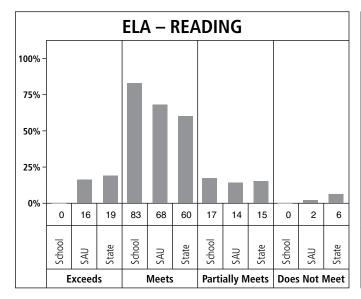
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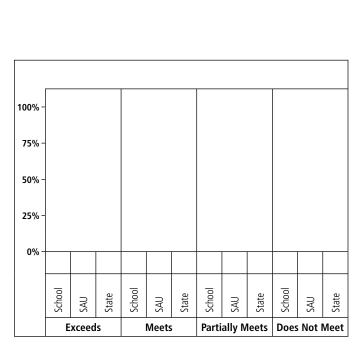


### **SUMMARY OF SCORES**

#### **Summary of School, SAU, and State Scores**

Year	Avera	age Scaled S	Score
ieai	School	SAU	State
<b>ELA – Reading</b> 2006–2007 2007–2008 <b>2008–2009</b> Cum. Avg.*	744 753 <b>747</b> 748	749 749 <b>753</b> 750	748 750 <b>751</b> 750
Mathematics 2006–2007 2007–2008 <b>2008–2009</b> Cum. Avg.*	749 751 <b>757</b> 752	743 747 <b>756</b> 748	742 743 <b>745</b> 743

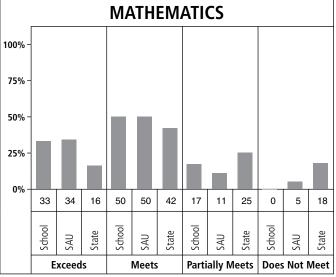




Grade: 7

**MSAD 58** SAU:

**Phillips Elementary School** School:



Test Date: March 2009

<sup>\*</sup>Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



## **SUMMARY OF STUDENT PARTICIPATION**

Test Date: March 2009

Grade: 7

SAU: MSAD 58

School: Phillips Elementary School

		Е	nroll	mer	nt¹						C	TNC	EN.	ΓΑΕ	REA	PA	RTIC	)IPA	TIO	N <sup>2</sup>				,
CATEGORY OF		durir	ng testi	ng wi	ndow				ELA-F	Reading					Mathe	matics								
PARTICIPATION	Sch	nool	SA	.U	St	ate	Scl	nool	s	AU	Sta	ate	Scl	hool	s	AU	Sta	ate	Sch	nool	s	AU	St	ate
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Total number of students	12	100	44	100	14446	100	12	100	44	100	14316	99	12	100	44	100	14322	99						
Ethnicity African American/Black	0	0	0	0	432	3	0	0	0	0	416	97	0	0	0	0	421	98						
American Indian or Native Alaskan	0	0	0	0	124	1	0	0	0	0	121	98	0	0	0	0	122	99						
Asian or Pacific Islander	0	0	0	0	260	2	0	0	0	0	255	98	0	0	0	0	259	100						
Hispanic	0	0	0	0	147	1	0	0	0	0	144	99	0	0	0	0	144	99						
Caucasian/White	12	100	44	100	13483	93	12	100	44	100	13380	99	12	100	44	100	13376	99						
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Identified disability	2	17	8	18	2428	17	2	100	8	100	2391	99	2	100	8	100	2391	99						
Current LEP	0	0	0	0	334	2	0	0	0	0	318	95	0	0	0	0	328	98						
Economically disadvantaged	8	67	24	55	5498	38	8	100	24	100	5431	99	8	100	24	100	5436	99						
Migrant	0	0	0	0	8	0	0	0	0	0	8	100	0	0	0	0	8	100						

MODE OF			ELA-F	Reading					Mathe	matics					
	Sc	hool	S	AU	Sta	ate	Sch	nool	S	AU	St	ate	School	SAU	State
PARTICIPATION <sup>3</sup>	n	%	n	%	n	%	n	%	n	%	n	%	n %	n %	n %
Participation without accommodations	10	83	36	82	11742	81	10	83	36	82	11754	81			
Identified disability (PET/IEP)	0	0	0	0	367	3	0	0	0	0	365	3			
LEP	0	0	0	0	168	1	0	0	0	0	169	1			
504 plan	0	0	0	0	183	2	0	0	0	0	187	2			
Participation with accommodations	2	17	8	18	2367	16	2	17	8	18	2366	16			
Identified disability (PET/IEP)	2	100	8	100	1819	77	2	100	8	100	1824	77			
LEP	0	0	0	0	143	6	0	0	0	0	154	7			
504 plan	0	0	0	0	84	4	0	0	0	0	80	3			
Other	0	0	0	0	358	15	0	0	0	0	346	15			
Participation through alternate assessment (PAAP)	0	0	0	0	205	1	0	0	0	0	202	1			
Identified disability (PET/IEP)	0	0	0	0	205	100	0	0	0	0	202	100			
LEP	0	0	0	0	5	2	0	0	0	0	5	2			
504 plan	0	0	0	0	0	0	0	0	0	0	0	0			
Approved non-participation in reading – 1st year LEP	0	0	0	0	2	0									
Approved non-participation – special consideration	0	0	0	0	33	0	0	0	0	0	32	0			
Non-participation – other	0	0	0	0	97	1	0	0	0	0	92	1			

<sup>&</sup>lt;sup>1</sup>Percents are the percentage of students enrolled in each participation category.

<sup>&</sup>lt;sup>2</sup>Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

<sup>&</sup>lt;sup>3</sup>Percents are the percentage of students in each content area by mode.



## **ELA-READING RESULTS**

Test Date: March 2009

Grade:

7 **MSAD 58** SAU:

**Phillips Elementary School** School:

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	\U	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine <i>Results: Parameters for Essential Instruction</i> in English language arts – reading.	's Learning	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (Scaled Score 762–780)	2006-2007	0	0	8	17	2630	18
	2007-2008	2	11	4	8	2604	18
	<b>2008-2009</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>16</b>	<b>2618</b>	<b>19</b>
	Cum. Total*	2	4	19	14	7852	18
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (Scaled Score 742–760)	2006-2007	10	56	25	53	7605	51
	2007-2008	13	68	31	65	8049	55
	<b>2008-2009</b>	<b>10</b>	<b>83</b>	<b>30</b>	<b>68</b>	<b>8484</b>	<b>60</b>
	Cum. Total*	33	67	86	62	24138	56
<b>Partially Meets the Standards</b> – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (Scaled Score 730–740)	2006-2007	4	22	9	19	3000	20
	2007-2008	4	21	11	23	2672	18
	<b>2008-2009</b>	<b>2</b>	<b>17</b>	<b>6</b>	<b>14</b>	<b>2108</b>	<b>15</b>
	Cum. Total*	10	20	26	19	7780	18
<b>Does Not Meet the Standards</b> – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (Scaled Score 700–728)	2006-2007	4	22	5	11	1620	11
	2007-2008	0	0	2	4	1190	8
	<b>2008-2009</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>899</b>	<b>6</b>
	Cum. Total*	4	8	8	6	3709	9

		nber	A	verage Poir	nts Attaine	d (Number	and Percer	nt)
Learning Results Content Standards		oints sible	Sch	ool	SA	<b>∖</b> U	Sta	ate
	N	%	N	%	N	%	N	%
Reading Total Points	56	100	32.2	57.5	36.0	64.3	34.4	61.4
A1/A2 Interconnected Elements/Literary Text	20	36	11.9	59.5	12.9	64.5	11.8	59.0
A1/A3/4 Interconnected Elements/Informational Text/Persuasive Text	36	64	20.3	56.4	23.1	64.2	22.6	62.8

The MEA assesses students' reading skills based on questions related to three types of reading passages: literary, informational, and persuasive. Reading passages include both long and short texts, selected from developmentally appropriate works. MEA reading items measure the English Language Arts accountability content standard A, Reading, contained in Maine's 2007 Learning Results: Parameters for Essential Instruction, which can be found at: http://www.maine.gov/education/lres/pei/index.html.



# **ELA-READING RESULTS**

(CONTINUED)

Test Date: March 2009

Grade: 7

SAU: MSAD 58

School: Phillips Elementary School

						· nool							SA	AU U					Sta	ate		
REPORTING CATEGORIES	Tested		E		M		P		D	Mean Scaled	Tested	E	М	Р	D	Mean Scaled	Tested	E	М	P	D	Mean Scaled
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	12	0	0	10	83	2	17	0	0	747	44	16	68	14	2	753	14109	19	60	15	6	751
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 0 0 0 12 0	0	0	10	83	2	17	0	0	747	0 0 0 0 0 44	16	68	14	2	753	409 117 253 142 13188 0	11 12 24 14 19	49 53 59 56 61	22 19 11 17 15	18 16 6 13 6	744 746 753 747 751
Identified disability Yes No	2	0	0	9	90	1	10	0	0	749	8 36	13 17	38 75	50 6	0	746 755	2186 11923	2 22	36 65	35 11	27 3	737 754
Current LEP Yes No	0 12	0	0	10	83	2	17	0	0	747	0 44	16	68	14	2	753	311 13798	4 19	41 61	29 15	26 6	739 751
Economically disadvantaged Yes No	8 4	0	0	6	75	2	25	0	0	745	24 20	8 25	63 75	25 0	4 0	748 759	5300 8809	8 25	58 61	22 10	11 4	746 754
Migrant Yes No	0 12	0	0	10	83	2	17	0	0	747	0 44	16	68	14	2	753	8 14101	13 19	50 60	38 15	0 6	747 751
Gender Female Male Not Reported	6 6 0	0 0	0 0	5 5	83 83	1 1	17 17	0	0 0	749 746	19 25 0	21 12	68 68	11 16	0 4	755 752	6993 7116 0	24 14	61 60	11 18	4 8	754 749
Title 1A targeted program Yes No	12 0	0	0	10	83	2	17	0	0	747	30 14	13 21	73 57	10 21	3 0	752 756	1025 13084	10 19	53 61	27 14	11 6	745 752
Gifted/talented program Yes No	0 12	0	0	10	83	2	17	0	0	747	0 44	16	68	14	2	753	676 13433	66 16	33 61	1 16	0 7	766 750

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.

= Number



# **ELA-READING RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade: 7

SAU: MSAD 58

**Phillips Elementary School** School:

					Sch	ool							SA	U					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	VI		P	ı	)	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	Jeore	%	%	%	%	%	Jeore
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	8 58 33 0	0 0 0	0 0 0	0 6 4	0 86 100	1 1 0	100 14 0	0 0 0	0 0 0	734 750 746	7 59 34 0	33 15 13	33 62 87	33 19 0	0 4 0	753 752 755	7 52 37 4	8 17 23 19	48 62 61 53	25 15 12 18	19 6 4 10	743 751 753 750
Which of the following best describes how you rate yourself as a student in reading?  A. very good  B. good	17 42	0 0	0	2 4	100 80	0	0 20	0	0 0	757 744	23 41	20 6	80 83	0 11	0 0	760 752	30 49	33 16	56 64	7 14	4 5	756 751
C. Tair D. poor	42 0	0	0	4	80	1	20	0	0	747	32 5	29 0	50 0	21 50	0 50	752 733	19 3	5 3	59 45	26 32	10 21	745 740
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading?  A. The questions on the test match what I have learned in reading class.  B. They match some of what I have learned.  C. They match just a little of what I have learned.  D. There is no match.	33 67 0	0	0	3 7	75 88	1 1	25 13	0	0 0	746 748	18 70 9 2	38 13 0	50 77 50 0	13 6 50 100	0 3 0 0	757 754 745 740	33 52 11 3	24 18 11 6	62 62 54 38	10 15 23 29	3 5 13 27	754 751 746 739
How difficult was the reading part of this test?  A. more difficult than my regular schoolwork  B. about the same as my regular schoolwork  C. easier than my regular schoolwork	8 67 25	0 0 0	0 0 0	1 6 3	100 75 100	0 2 0	0 25 0	0 0 0	0 0 0	746 744 756	11 75 14	20 15 17	40 70 83	40 12 0	0 3 0	751 753 756	17 65 17	16 19 22	55 62 60	18 14 13	12 5 5	748 752 752
How difficult were the reading passages on this test?  A. Most of the passages were more difficult than what I normally read.  B. Most of the passages were about the same as what I normally read.  C. Most of the passages were easier than what I normally read.	8 33 58	0 0 0	0 0 0	1 3 6	100 75 86	0 1 1	0 25 14	0 0 0	0 0 0	750 745 748	9 50 41	0 14 22	50 68 72	50 14 6	0 5 0	747 751 757	9 54 38	4 14 28	44 63 60	27 17 9	24 5 3	740 750 756
How hard did you try on the reading part of this test?  A. I tried harder on this test than I do on my regular schoolwork.  B. I tried about the same as I do on my regular schoolwork.  C. I did not try as hard on this test as I do on my regular schoolwork.	58 42 0	0 0	0	5 5	71 100	2	29 0	0 0	0 0	745 750	48 50 2	19 14 0	62 73 100	19 9 0	0 5 0	753 753 750	44 51 5	19 19 9	60 62 51	15 13 26	6 5 15	751 752 744
How much time do you spend reading at home each day?  A. more than one hour  B. 20 minutes to an hour  C. less than 20 minutes  D. I rarely read at home.	17 42 17 25	0 0 0	0 0 0	2 5 1 2	100 100 50 67	0 0 1 1	0 0 50 33	0 0 0	0 0 0	751 750 742 743	20 55 11 14	22 13 0 33	67 75 80 33	11 13 20 17	0 0 0 17	757 754 750 748	21 45 13 21	27 22 13 7	57 62 61 59	11 12 17 24	5 4 8 11	755 753 749 746
Optional school/SAU question				-		-																
A. B. C. D.	0 0 0 0										0 100 0 0	0	100	0	0	748						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number



### **MATHEMATICS RESULTS**

Test Date: March 2009 7

Grade:

SAU: **MSAD 58** 

**Phillips Elementary School** School:

#### STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEN/EMENIC I EVEL DECINICIONIC		C 1	İ	-	\	· ·	4-
ACHIEVEMENT LEVEL DEFINITIONS		Sch	001	SA	\U	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine's Results: Parameters for Essential Instruction in mathematics.	s Learning	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (Scaled Score 762–780)	2006-2007	4	22	7	15	2142	14
	2007-2008	5	26	6	13	2028	14
	<b>2008-2009</b>	<b>4</b>	<b>33</b>	<b>15</b>	<b>34</b>	<b>2220</b>	<b>16</b>
	Cum. Total*	13	27	28	20	6390	15
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (Scaled Score 742–760)	2006-2007	7	39	17	36	5642	38
	2007-2008	8	42	27	56	5703	39
	<b>2008-2009</b>	<b>6</b>	<b>50</b>	<b>22</b>	<b>50</b>	<b>5879</b>	<b>42</b>
	Cum. Total*	21	43	66	47	17224	40
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (Scaled Score 728–740)	2006-2007	7	39	18	38	4077	27
	2007-2008	4	21	10	21	3733	26
	<b>2008-2009</b>	<b>2</b>	<b>17</b>	<b>5</b>	<b>11</b>	<b>3537</b>	<b>25</b>
	Cum. Total*	13	27	33	24	11347	26
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (Scaled Score 700–726)	2006-2007	0	0	5	11	3001	20
	2007-2008	2	11	5	10	3054	21
	<b>2008-2009</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>5</b>	<b>2484</b>	<b>18</b>
	Cum. Total*	2	4	12	9	8539	20

		nber	Avera	ge Point	s Attaine	d (Numbe	er and Pe	rcent)
Learning Results Content Standards		oints sible	Sch	ool	SA	<b>\</b> U	Sta	ate
	N	%	N	%	N	%	N	%
Mathematics Total Points	56	100	37.6	67.1	37.3	66.6	29.9	53.4
A. Number	14	25	9.7	69.3	9.5	67.9	7.7	55.0
B. Data	16	29	10.1	63.1	10.0	62.5	8.1	50.6
C. Geometry	12	21	8.6	71.7	8.5	70.8	6.9	57.5
D. Algebra	14	25	9.3	66.4	9.3	66.4	7.3	52.1

The MEA assesses students' mathematics knowledge based on questions that measure the mathematics accountability content standards contained in Maine's 2007 Learning Results: Parameters for Essential Instruction, which can be found at: http://www.maine.gov/education/lres/pei/index.

Content Standard A, Number, includes Whole Number, Rational Number, and Real Number.

Content Standard B, Data, includes Measurement and Approximation, Data Analysis, and Probability.

Content Standard C, Geometry, includes Geometric Figures, Geometric Measurement, and Transformations.

Content Standard D, Algebra, includes Symbols and Expressions, Equations and Inequalities, and Functions and Relations.



# **MATHEMATICS RESULTS**

(CONTINUED)

Test Date: March 2009

Grade: 7

SAU: MSAD 58

School: Phillips Elementary School

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DEDORTING					Sch	nool							SA	AU					Sta	ate		
REPORTING CATEGORIES	Tested	I	E	1	М		P		D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	12	4	33	6	50	2	17	0	0	757	44	34	50	11	5	756	14120	16	42	25	18	745
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 0 0 0 12 0	4	33	6	50	2	17	0	0	757	0 0 0 0 0 44 0	34	50	11	5	756	416 119 258 142 13185 0	5 8 25 8 16	26 30 43 39 42	28 31 19 23 25	41 30 13 30 17	733 737 750 739 745
Identified disability Yes No	2	3	30	6	60	1	10	0	0	758	8 36	25 36	25 56	25 8	25 0	743 759	2189 11931	2 18	17 46	27 25	53 11	728 748
Current LEP Yes No	0 12	4	33	6	50	2	17	0	0	757	0 44	34	50	11	5	756	323 13797	4 16	20 42	28 25	48 17	729 745
Economically disadvantaged Yes No	8 4	3	38	3	38	2	25	0	0	756	24 20	29 40	46 55	17 5	8 0	752 761	5308 8812	7 21	35 46	30 22	28 11	738 749
Migrant Yes No	0 12	4	33	6	50	2	17	0	0	757	0 44	34	50	11	5	756	8 14112	0 16	50 42	38 25	13 18	742 745
Gender Female Male Not Reported	6 6 0	1 3	17 50	4 2	67 33	1 1	17 17	0	0 0	754 759	19 25 0	37 32	42 56	16 8	5 4	755 756	6992 7128 0	16 15	43 41	25 25	16 19	745 744
Title 1A targeted program Yes No	12 0	4	33	6	50	2	17	0	0	757	30 14	37 29	47 57	17 0	0 14	756 755	1024 13096	7 16	26 43	36 24	31 17	736 745
Gifted/talented program Yes No	0 12	4	33	6	50	2	17	0	0	757	0 44	34	50	11	5	756	676 13444	68 13	29 42	2 26	0 18	767 744

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards



# **MATHEMATICS RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade: 7

SAU: MSAD 58

School: Phillips Elementary School

	School											SAU						State					
QUESTIONNAIRE ITEMS	Students in Each Category		E		M		P		D Me Sca		Students in Each E Category		M	P	D	Mean Scaled Score	Students in Each Category	E	M	r P	D	Mean Scaled Score	
	%	N	%	N	%	N	%	N	%	Score	%	%	%	%	%	Score	%	%	%	%	%	Score	
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	8 58 33 0	0 1 3	0 14 75	0 6 0	0 86 0	1 0 1	100 0 25	0 0 0	0 0 0	736 756 763	7 59 34 0	67 27 40	0 62 40	33 4 20	0 8 0	761 754 758	7 52 37 4	6 16 18 15	30 42 44 38	28 25 24 24	36 17 14 22	735 745 747 743	
Which of the following best describes how you rate yourself as a																							
student in mathematics? A. very good B. good C. fair D. poor	50 33 17 0	3 1 0	50 25 0	3 2 1	50 50 50	0 1 1	0 25 50	0 0 0	0 0 0	765 751 744	30 43 25 2	54 32 18 0	38 53 55 100	0 11 27 0	8 5 0	762 755 751 752	26 46 23 5	35 13 3 1	43 48 32 22	12 25 37 37	9 15 27 40	754 745 737 731	
How well do the questions that you have just been given on this ME test match what you have learned in school about mathematics?  A. The questions on the test match what I have learned in mathematics	<b>A</b> 58	2	29	4	57	1	14	0	0	759	34	47	47	7	0	762	26	23	43	20	13	749	
class.  B. They match some of what I have learned.  C. They match just a little of what I have learned.  D. There is no match.	33 8 0	2 0	50 0	2 0	50 0	0 1	0 100	0	0	757 736	52 11 2	35 0 0	52 40 100	9 40 0	4 20 0	756 740 754	53 17 4	15 9 7	45 35 21	26 32 22	15 24 51	746 740 730	
How difficult was the mathematics part of this test?  A. more difficult than my regular schoolwork  B. about the same as my regular schoolwork  C. easier than my regular schoolwork	17 50 33	1 1 2	50 17 50	0 4 2	0 67 50	1 1 0	50 17 0	0 0 0	0 0 0	750 754 764	27 57 16	17 32 71	50 56 29	25 8 0	8 4 0	750 755 769	37 51 12	8 16 41	40 44 35	29 25 13	23 15 11	740 746 755	
How hard did you try on the mathematics part of this test?  A. I tried harder on this test than I do on my regular schoolwork.  B. I tried about the same as I do on my regular schoolwork.  C. I did not try as hard on this test as I do on my regular schoolwork.	58 42 0	3	43 20	4 2	57 40	0 2	0 40	0	0 0	761 750	63 37 0	37 25	48 56	11 13	4 6	756 755	48 47 5	14 18 14	42 43 27	27 23 25	17 16 34	744 746 738	
On average, how many minutes a day do you spend working on mathematics in class? A. less than 30 minutes B. 30-45 minutes C. 45-60 minutes D. more than 60 minutes	0 8 67 25	0 2 2	0 25 67	1 5 0	100 63 0	0 1 1	0 13 33	0 0 0	0 0 0	750 756 761	0 39 48 14	18 48 33	53 48 50	18 5 17	12 0 0	747 762 759	8 38 42 12	8 13 20 16	30 40 45 42	29 27 23 25	33 20 12 17	737 743 748 745	
How often do you use calculators in mathematics class? A. almost every day B. two or three days a week C. two or three times a month D. never or almost never	8 0 33 58	0 1 3	0 25 43	0 3 3	0 75 43	1 0 1	100 0 14	0 0 0	0 0 0	736 757 759	23 9 9 59	30 25 25 38	50 75 75 42	20 0 0 12	0 0 0 8	758 759 757 754	15 31 26 28	19 18 17 11	38 42 43 42	25 24 24 27	19 16 17 19	745 746 746 743	
How often do you use laptops in mathematics class?  A. almost every day  B. two or three days a week  C. two or three times each month  D. never or almost never	0 0 0 0	4	33	6	50	2	17	0	0	759	2 11 7 80	0 40 67 31	100 60 33 49	0 0 0 0	0 0 0 0	758 761 771 754	10 22 33 35	12 13 18 16	39 43 44 40	24 26 25 25	24 18 13	743 741 744 747 744	
Optional school/SAU question A. B. C. D.	0 0	4	33	0	50	. 2	1/	U	U	101	0 100 0	0	100	0	0	754	35	סו	40	25	19	/44	

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number

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